

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	143	"5,911,134" "6,044,355" "6,192,346" "6,278,978"	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/30 10:15
S2	147	"5,911,134" "6,044,355" "6,192,346" "6,278,978"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/30 11:02
S3	134	"5911134" or "6044355" or "6192346" or "6278978" and (MILP or "mixed integer program \$4")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/30 11:05
S4	134	"5911134" or "6044355" or "6192346" or "6278978" and (MILP or "mixed integer program \$4") and (branch near3 cut or branch-and-cut or B&C)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/30 11:05
S11	32	S4 and round\$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/30 11:09
S12	413	S1 and (mixed near3 integer near3 program \$6) or (MILP)	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/30 11:20
S13	413	S1 and (mixed near3 integer near3 program \$6) or (MILP)	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/30 11:20

S14	2	S1 and ((mixed near3 integer near3 program\$6) or (MILP))	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/30 11:21
S15	14	((mixed near3 integer near3 program\$6) or (MILP)) and ((branch near3 cut) or (B&C) or (branch-and-cut))	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/30 11:28
S16	1	((mixed near3 integer near3 program\$6) or (MILP)) and ((branch near3 cut) or (B&C) or (branch-and-cut)) and recursive	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/30 16:23
S17	47	((branch near3 cut) or (B&C) or (branch-and-cut)) and recursive	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/30 16:24
S18	7474	(constraint or rule) and (violat\$4 or break\$4) and (recursive)	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/30 16:28
S19	11	(integrality) and (constraint or rule) and (violat\$4 or break\$4) and (recursive)	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/30 16:29
S20	4	(integrality) and (constraint or rule) and (violat\$4 or break\$4) and ((recursive or redundant) with (algorithm or equation or program))	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/30 16:32
S21	2829	(constraint or rule) and (violat\$4 or break\$4) and ((recursive or redundant) with (algorithm or equation or program))	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/30 16:40

S22	12	(constraint or rule) and (violat\$4 or break\$4) and ((recursive or redundant) with (algorithm or equation or program)) and ((mixed near3 integer near3 program\$6) or (MILP))	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/30 16:42
S23	146	((branch near3 cut) or (B&C) or (branch-and-cut)) and ((recursiv\$4 or redundan\$4) and (violat\$4 or break\$4))	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/30 16:43

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